

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	Golden-John.in.	US-PGPUB; USPAT	OR	ON	2009/04/30 12:15
L2	13	Golden-John-B.in.	US-PGPUB; USPAT	OR	ON	2009/04/30 12:15
L3	8	Vu-Liem.in.	US-PGPUB; USPAT	OR	ON	2009/04/30 12:15
L4	10	Vu-Liem-T.in.	US-PGPUB; USPAT	OR	ON	2009/04/30 12:15
L5	0	Vu-Liem-Thahn.in.	US-PGPUB; USPAT	OR	ON	2009/04/30 12:15
L6	0	Vu-Liem-Thanh.in.	US-PGPUB; USPAT	OR	ON	2009/04/30 12:15
L7	18	Cohen-Adam.in.	US-PGPUB; USPAT	OR	ON	2009/04/30 12:15
L8	56	L1 or L2 or L3 or L4 or L5 or L6 or L7	US-PGPUB; USPAT	OR	ON	2009/04/30 12:15
L9	0	("2005/0054945").URPN.	USPAT	OR	ON	2009/04/30 12:17
L10	1	(10/175307).APP.	USPAT; USOCR	OR	ON	2009/04/30 12:18
L11	61	600/563.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/30 12:28
L12	645	606/207.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/30 12:30
L13	814	600/564.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 12:33
L14	115	600/105.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/30 12:36
L15	231	600/153.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/30 12:37
L16	81	600/154.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/30 12:37
L17	22	600/155.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/30 12:37
L18	322	600/156.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/30 12:37
L19	115	600/157.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/30 12:37
L20	201	600/158.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/30 12:37
L21	160	600/159.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/30 12:37

L22	866	L15 L16 L17 L18 L19 L20 L21	US-PGPUB; USPAT	OR	ON	2009/04/30 12:37
L23	138	L22 and syringe	US-PGPUB; USPAT	OR	ON	2009/04/30 12:37
L24	99	604/267.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/30 12:47
L25	31	604/538.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/30 12:48
L26	608	600/562.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 13:05
L27	1464	L11 or L12 or L13	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 13:05
L28	520	L26 not L27	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 13:06
L29	14	Paternuosto.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/30 13:33
L30	0	("7118586").URPN.	USPAT	OR	ON	2009/04/30 13:33
L31	144	("1609014"   "20010000348"   "20010047124"   "20020013595"   "20020156395"   "20030040681"   "20030097147"   "20030105402"   "20030163129"   "20030191464"   "20030212342"   "20030229292"   "20030229293"   "20040015165"   "20040024333"   "20040034310"   "20040059345"   "20040068291"   "20040087872"   "20040087979"   "20040092967"   "20040097829"   "20040138587"   "20040199159"   "20040220496"   "20040254592"   "2778357"   "3889657"   "4632110"   "4646751"   "4669471"   "4676249"   "4712545"   "4721116"   "4763668"   "4785825"   "4815460"   "4815476"   "4817630"   "4880015"   "4887612"   "4889118"   "4936312"   "4950273"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 13:33

		"4953559"   "4986279"   "5037379"   "5052402"   "5059214"   "5074867"   "5082000"   "5147371"   "5152778"   "5171256"   "5172700"   "5190542"   "5190555"   "5192284"   "5201740"   "5241968"   "5263967"   "5330502"   "5341815"   "5342389"   "5348023"   "5366467"   "5368597"   "5374227"   "5374277"   "5383888"   "5423854"   "5535754"   "5538008"   "5542432"   "5558100"   "5564436"   "5569299"   "5571129"   "5584855"   "5643283"   "5643307"   "5662671"   "5681324"   "5681348"   "5683413"   "5707392"   "5720754"   "5746740"   "5759187"   "5762070"   "5762613"   "5779646"   "5810876"   "5820630"   "5843000"   "5853374"   "5906621"   "5908437"   "5919206"   "5951488"   "5971940"   "6007546"   "6013095"   "6019770"   "6071248"   "6074408"   "6083240"   "6106553"   "6129683"   "6159162"   "6190399"   "6228095"   "6273860"   "6299630"   "6309404"   "6368290"). PN. OR ("6375661"   "6378351"   "6409678"   "6409733"   "6425910"   "6427509"   "6440085"   "6443909"   "6514197"   "6514269"   "6554850"   "6607227"   "6613068"   "6673092"   "6685723"   "6689122"   "6695791"   "6709445"   "6736781"   "6740106"   "6743228"   "6752822"   "6792663"   "6805699"   "6808491"   "RE36666").PN.				
L32	7	("6695791").URPN.	USPAT	OR	ON	2009/04/30 13:51

L33	11	("20020038125"   "3889657"   "4870975"   "5186711"   "5350388"   "5423830"   "5575293"   "5741271"   "5766134"   "6322522"   "6506166").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 13:54
L34	0	("2006/0129185").URPN.	USPAT	OR	ON	2009/04/30 13:59
L35	0	(11/319137).APP.	USPAT; USOCR	OR	ON	2009/04/30 13:59
L36	1944	L27 or L26	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/30 15:07
L37	2	L36 and ((jaw or cutter) and (plurality with (sample or specimen or biopsy)) and (flushing or flush or nozzle)).clm.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/30 15:09
L38	13	L36 and ((container or jaw or cutter) and (mate or fit or join or counterpart or associate or couple or adapted or interlock or match or accord) and (flushing or flush or nozzle)).clm.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/30 15:15
L39	1	("20050113867").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/30 15:29
L40	5430	Scimed-Life-Systems-Inc. as.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/30 15:31
L41	18	L40 and forceps and (flushing or nozzle)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/30 15:31
L42	7	((("5643307") or ("5478350") or ("1609014") or ("5707392") or ("4763669") or ("7118586") or ("20050054945")).PN.	US-PGPUB; USPAT	OR	OFF	2009/04/30 15:38
S1	9	Golden-John.in.	US-PGPUB; USPAT	OR	ON	2007/12/21 18:26
S2	6	Golden-John-B.in.	US-PGPUB; USPAT	OR	ON	2007/06/13 15:57
S3	7	Vu-Liem.in.	US-PGPUB; USPAT	OR	ON	2007/06/13 15:57
S4	10	Vu-Liem-T.in.	US-PGPUB; USPAT	OR	ON	2007/06/13 15:58
S5	0	Vu-Liem-Thahn.in.	US-PGPUB; USPAT	OR	ON	2007/06/13 15:58

S6	0	Vu-Liem-Thanh.in.	US-PGPUB; USPAT	OR	ON	2007/06/13 15:58
S7	17	Cohen-Adam.in.	US-PGPUB; USPAT	OR	ON	2007/06/13 15:59
S8	44	S1 or S2 or S3 or S4 or S5 or S6 or S7	US-PGPUB; USPAT	OR	ON	2007/06/13 16:00
S9	33	US-5148813-\$.DID. OR US- 4994024-\$.DID. OR US- 4986825-\$.DID. OR US- 4971067-\$.DID. OR US- 4907599-\$.DID. OR US- 4662371-\$.DID. OR US- 4656999-\$.DID. OR US- 4651753-\$.DID. OR US- 4651752-\$.DID. OR US- 4644951-\$.DID. OR US- 4598710-\$.DID. OR US- 4522206-\$.DID. OR US- 3844272-\$.DID. OR US- 3683892-\$.DID. OR US- 3590808-\$.DID. OR US- 2751908-\$.DID. OR US- 2729210-\$.DID. OR US- 2258287-\$.DID. OR US- 2131780-\$.DID. OR US- 2115298-\$.DID. OR US- 1931740-\$.DID. OR US- 1924348-\$.DID. OR US- 1615494-\$.DID. OR US- 1609014-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 10:50
S10	0	US-R30471-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 16:45
S11	1	US-RE30471-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 16:45
S12	26	US-5471992-\$.DID. OR US- 5465731-\$.DID. OR US- 5449001-\$.DID. OR US- 5419220-\$.DID. OR US- 5396900-\$.DID. OR US- 5385570-\$.DID. OR US- 5373854-\$.DID. OR US- 5368597-\$.DID. OR US- 5354303-\$.DID. OR US- 5352184-\$.DID. OR US- 5316013-\$.DID. OR US- 5300087-\$.DID. OR US- 5285795-\$.DID. OR US- 5267572-\$.DID. OR US- 5251641-\$.DID. OR US- 5249582-\$.DID. OR US- 5238002-\$.DID. OR US- 5217458-\$.DID. OR US- 5197968-\$.DID. OR US- 5195533-\$.DID. OR US- 5192286-\$.DID. OR US-	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 17:02

		5188118-\$.DID. OR US- 5183054-\$.DID. OR US- 5183052-\$.DID. OR US- 5176687-\$.DID. OR US- 5172700-\$.DID.				
S13	1	US-5161542-\$.DID. OR US- 30471-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 18:34
S14	25	US-5797957-\$.DID. OR US- 5779716-\$.DID. OR US- 5779648-\$.DID. OR US- 5776075-\$.DID. OR US- 5775333-\$.DID. OR US- 5766177-\$.DID. OR US- 5762069-\$.DID. OR US- 5746216-\$.DID. OR US- 5735289-\$.DID. OR US- 5683388-\$.DID. OR US- 5683359-\$.DID. OR US- 5669394-\$.DID. OR US- 5653713-\$.DID. OR US- 5647372-\$.DID. OR US- 5645075-\$.DID. OR US- 5643307-\$.DID. OR US- 5638827-\$.DID. OR US- 5636639-\$.DID. OR US- 5601585-\$.DID. OR US- 5595185-\$.DID. OR US- 5573008-\$.DID. OR US- 5562102-\$.DID. OR US- 5560373-\$.DID. OR US- 5542432-\$.DID. OR US- 5511556-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 17:17
S15	2	US-5795308-\$.DID. OR US- 5476099-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 17:17
S16	26	US-6053877-\$.DID. OR US- 6050955-\$.DID. OR US- 6036698-\$.DID. OR US- 6022362-\$.DID. OR US- 6019758-\$.DID. OR US- 6019733-\$.DID. OR US- 6010512-\$.DID. OR US- 5980468-\$.DID. OR US- 5967997-\$.DID. OR US- 5964716-\$.DID. OR US- 5961534-\$.DID. OR US- 5957932-\$.DID. OR US- 5944673-\$.DID. OR US- 5928164-\$.DID. OR US- 5928161-\$.DID. OR US- 5897507-\$.DID. OR US- 5895361-\$.DID. OR US- 5893876-\$.DID. OR US- 5871453-\$.DID. OR US- 5848978-\$.DID. OR US- 5846248-\$.DID. OR US- 5840044-\$.DID. OR US-	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 17:31

		5840043-\$.DID. OR US- 5823971-\$.DID. OR US- 5810744-\$.DID. OR US- 5807277-\$.DID.				
S17	1	US-5807276-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 17:31
S18	25	US-6241687-\$.DID. OR US- 6231522-\$.DID. OR US- 6224612-\$.DID. OR US- 6193671-\$.DID. OR US- 6183482-\$.DID. OR US- 6174318-\$.DID. OR US- 6174292-\$.DID. OR US- 6171315-\$.DID. OR US- 6168603-\$.DID. OR US- 6155988-\$.DID. OR US- 6149607-\$.DID. OR US- 6142957-\$.DID. OR US- 6142956-\$.DID. OR US- 6142955-\$.DID. OR US- 6139508-\$.DID. OR US- 6123678-\$.DID. OR US- 6110127-\$.DID. OR US- 6099534-\$.DID. OR US- 6099483-\$.DID. OR US- 6093195-\$.DID. OR US- 6083150-\$.DID. OR US- 6077230-\$.DID. OR US- 6071248-\$.DID. OR US- 6071233-\$.DID. OR US- 6068603-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 17:53
S19	2	US-6206904-\$.DID. OR US- 6059793-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 17:53
S20	26	US-6520968-\$.DID. OR US- 6517498-\$.DID. OR US- 6494885-\$.DID. OR US- 6488636-\$.DID. OR US- 6485436-\$.DID. OR US- 6468227-\$.DID. OR US- 6461310-\$.DID. OR US- 6454727-\$.DID. OR US- 6436054-\$.DID. OR US- 6432064-\$.DID. OR US- 6419679-\$.DID. OR US- 6419640-\$.DID. OR US- 6387102-\$.DID. OR US- 6383197-\$.DID. OR US- 6383196-\$.DID. OR US- 6350266-\$.DID. OR US- 6331165-\$.DID. OR US- 6328701-\$.DID. OR US- 6322522-\$.DID. OR US- 6283924-\$.DID. OR US- 6280451-\$.DID. OR US- 6280398-\$.DID. OR US- 6273861-\$.DID. OR US-	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 18:11

		6264663-\$.DID. OR US-6264618-\$.DID. OR US-6258102-\$.DID.				
S21	1	US-6248081-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 18:12
S22	13	US-20030191413-\$.DID. OR US-20030120281-\$. DID. OR US-20020095100- \$.DID. OR US-6632182-\$. DID. OR US-6626915-\$. DID. OR US-6620111-\$. DID. OR US-6589252-\$. DID. OR US-6575977-\$. DID. OR US-6565591-\$. DID. OR US-6561988-\$. DID. OR US-6551254-\$. DID. OR US-6544194-\$. DID. OR US-6530891-\$. DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 18:22
S23	13	US-20030125639-\$.DID. OR US-20030073928-\$. DID. OR US-20020198466- \$.DID. OR US- 20020193705-\$.DID. OR US-20020143270-\$.DID. OR US-20020120211-\$. DID. OR US-20020111564- \$.DID. OR US- 20020068944-\$.DID. OR US-20020065474-\$.DID. OR US-20020029006-\$. DID. OR US-20020022850- \$.DID. OR US- 20010056248-\$.DID. OR US-20010009978-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 18:32
S24	1	US-6527781-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 18:32
S25	2	US-5037379-\$.DID. OR US- 5074867-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 18:35
S26	6	US-5192284-\$.DID. OR US- 5147371-\$.DID. OR US- 5190542-\$.DID. OR US- 6071248-\$.DID. OR US- 5201740-\$.DID. OR US- 5643283-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 12:37
S27	1	US-5906621-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 12:45
S28	3	US-5730726-\$.DID. OR US- 5853374-\$.DID. OR US- 5217468-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 12:59



S29	18	US-20040087979-\$.DID. OR US-20040087872-\$. DID. OR US-20040068291- \$.DID. OR US- 20040059345-\$.DID. OR US-20040034310-\$.DID. OR US-20040024333-\$. DID. OR US-20040015165- \$.DID. OR US- 20030229293-\$.DID. OR US-20030229292-\$.DID. OR US-20030212342-\$. DID. OR US-20030191464- \$.DID. OR US- 20030163129-\$.DID. OR US-20030105402-\$.DID. OR US-20030097147-\$. DID. OR US-20030040681- \$.DID. OR US- 20020156395-\$.DID. OR US-20020013595-\$.DID. OR US-20010047124-\$. DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 10:33
S30	0	US-2001000348-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 10:33
S31	1	US-20010000348-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 10:33
S32	6	US-20040254592-\$.DID. OR US-20040220496-\$. DID. OR US-20040199159- \$.DID. OR US- 20040138587-\$.DID. OR US-20040097829-\$.DID. OR US-20040092967-\$. DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 10:34
S33	29	US-5342389-\$.DID. OR US- 5341815-\$.DID. OR US- 5330502-\$.DID. OR US- 5263967-\$.DID. OR US- 5241968-\$.DID. OR US- 5190555-\$.DID. OR US- 5171256-\$.DID. OR US- 5152778-\$.DID. OR US- 5082000-\$.DID. OR US- 5059214-\$.DID. OR US- 5052402-\$.DID. OR US- 4986279-\$.DID. OR US- 4953559-\$.DID. OR US- 4950273-\$.DID. OR US- 4936312-\$.DID. OR US- 4889118-\$.DID. OR US- 4887612-\$.DID. OR US- 4880015-\$.DID. OR US- 4817630-\$.DID. OR US- 4815476-\$.DID. OR US- 4815460-\$.DID. OR US-	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 10:56

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S34	2	US-2778357-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 10:56
S35	34	US-6083240-\$.DID. OR US- 6074408-\$.DID. OR US- 6019770-\$.DID. OR US- 6013095-\$.DID. OR US- 6007546-\$.DID. OR US- 5971940-\$.DID. OR US- 5919206-\$.DID. OR US- 5908437-\$.DID. OR US- 5853374-\$.DID. OR US- 5843000-\$.DID. OR US- 5820630-\$.DID. OR US- 5810876-\$.DID. OR US- 5779646-\$.DID. OR US- 5762613-\$.DID. OR US- 5762070-\$.DID. OR US- 5759187-\$.DID. OR US- 5746740-\$.DID. OR US- 5720754-\$.DID. OR US- 5707392-\$.DID. OR US- 5683413-\$.DID. OR US- 5681348-\$.DID. OR US- 5681324-\$.DID. OR US- 5662671-\$.DID. OR US- 5571129-\$.DID. OR US- 5564436-\$.DID. OR US- 5558100-\$.DID. OR US- 5538008-\$.DID. OR US- 5535754-\$.DID. OR US- 5423854-\$.DID. OR US- 5383888-\$.DID. OR US- 5374227-\$.DID. OR US- 5368597-\$.DID. OR US- 5366467-\$.DID. OR US- 5374277-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 11:25
S36	2	US-5348023-\$.DID. OR US- RE36666-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 11:26

S37	33	US-6808491-\$.DID. OR US-6805699-\$.DID. OR US-6792663-\$.DID. OR US-6752822-\$.DID. OR US-6743228-\$.DID. OR US-6740106-\$.DID. OR US-6736781-\$.DID. OR US-6709445-\$.DID. OR US-6695791-\$.DID. OR US-6689122-\$.DID. OR US-6685723-\$.DID. OR US-6673092-\$.DID. OR US-6613068-\$.DID. OR US-6607227-\$.DID. OR US-6554850-\$.DID. OR US-6514269-\$.DID. OR US-6514197-\$.DID. OR US-6443909-\$.DID. OR US-6440085-\$.DID. OR US-6427509-\$.DID. OR US-6425910-\$.DID. OR US-6409733-\$.DID. OR US-6409678-\$.DID. OR US-6378351-\$.DID. OR US-6375661-\$.DID. OR US-6368290-\$.DID. OR US-6309404-\$.DID. OR US-6299630-\$.DID. OR US-6273860-\$.DID. OR US-6228095-\$.DID. OR US-6190399-\$.DID. OR US-6159162-\$.DID. OR US-6129683-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 11:57
S38	1	US-6106553-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 11:57
S39	4	US-2102270-\$.DID. OR US-5228451-\$.DID. OR US-4953559-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 12:21
S40	7	US-4791913-\$.DID. OR US-4557255-\$.DID. OR US-3074408-\$.DID. OR US-5439000-\$.DID. OR US-5383467-\$.DID. OR US-5601087-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 12:38
S41	1	US-4421106-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 12:46
S42	3	US-5630822-\$.DID. OR US-5649547-\$.DID. OR US-4243048-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 10:30
S43	3	US-3895636-\$.DID. OR US-4151763-\$.DID. OR US-4662374-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 10:30

S44	7	US-5573008-\$.DID. OR US-5630822-\$.DID. OR US-5649547-\$.DID. OR US-4243048-\$.DID. OR US-5267572-\$.DID. OR US-6142957-\$.DID. OR US-5840044-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 11:06
S45	2	US-5172700-\$.DID. OR US-5238002-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 11:02
S46	5	US-5643307-\$.DID. OR US-5951488-\$.DID. OR US-5662671-\$.DID. OR US-1609014-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 11:28
S47	2	US-5647372-\$.DID. OR US-2001002437-\$.DID. OR US-5341815-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 12:07
S48	0	US-2001/002437-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 11:30
S49	0	US-2001/0002437-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 11:30
S50	1	US-20010002437-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 11:30
S51	1	US-5482054-\$.DID. OR US-2002188220-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 12:08
S52	1	US-20020188220-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 12:08
S53	50	US-5573546-\$.DID. OR US-5575806-\$.DID. OR US-5643307-\$.DID. OR US-5893876-\$.DID. OR US-20050054945-\$.DID. OR US-5250046-\$.DID. OR US-5396899-\$.DID. OR US-5538008-\$.DID. OR US-4953559-\$.DID. OR US-4427014-\$.DID. OR US-5306287-\$.DID. OR US-5325866-\$.DID. OR US-5373854-\$.DID. OR US-5419339-\$.DID. OR US-5558100-\$.DID. OR US-5569299-\$.DID. OR US-5702080-\$.DID. OR US-5776075-\$.DID. OR US-5906630-\$.DID. OR US-5967997-\$.DID. OR US-5971940-\$.DID. OR US-6152924-\$.DID. OR US-6309404-\$.DID. OR US-6331165-\$.DID. OR US-20060084885-\$.DID. OR US-20060084886-\$.DID. OR US-6228095-\$.DID. OR US-6291224-\$.DID. OR US-	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 12:11

		5762069-\$.DID. OR US-4505433-\$.DID. OR US-5532168-\$.DID. OR US-5535756-\$.DID. OR US-5738109-\$.DID. OR US-5810744-\$.DID. OR US-6139508-\$.DID. OR US-6149607-\$.DID. OR US-6468226-\$.DID. OR US-6840909-\$.DID. OR US-20050113867-\$.DID. OR US-20060258955-\$.DID. OR US-4856495-\$.DID. OR US-4985030-\$.DID. OR US-5330471-\$.DID. OR US-5443475-\$.DID. OR US-5649947-\$.DID. OR US-5766170-\$.DID. OR US-5769849-\$.DID. OR US-6017358-\$.DID. OR US-6193718-\$.DID. OR US-6162187-\$.DID.				
S54	6	US-5643307-\$.DID. OR US-5478350-\$.DID. OR US-1609014-\$.DID. OR US-5707392-\$.DID. OR US-4763669-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 12:29
S55	1	US-7118586-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/15 16:44
S56	691	600/564.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/21 19:48
S57	82	"fenestration holes"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 14:41
S58	21	S57 and forcep	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 14:41
S59	6	("20050054946"   "5133727"   "5647115"   "5707392"   "6378351"   "6440085").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 14:55
S60	11	("20020038125"   "3889657"   "4870975"   "5186711"   "5350388"   "5423830"   "5575293"   "5741271"   "5766134"   "6322522"   "6506166"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 17:35

S61	144	("1609014"   "20010000348"   "20010047124"   "20020013595"   "20020156395"   "20030040681"   "20030097147"   "20030105402"   "20030163129"   "20030191464"   "20030212342"   "20030229292"   "20030229293"   "20040015165"   "20040024333"   "20040034310"   "20040059345"   "20040068291"   "20040087872"   "20040087979"   "20040092967"   "20040097829"   "20040138587"   "20040199159"   "20040220496"   "20040254592"   "2778357"   "3889657"   "4632110"   "4646751"   "4669471"   "4676249"   "4712545"   "4721116"   "4763668"   "4785825"   "4815460"   "4815476"   "4817630"   "4880015"   "4887612"   "4889118"   "4936312"   "4950273"   "4953559"   "4986279"   "5037379"   "5052402"   "5059214"   "5074867"   "5082000"   "5147371"   "5152778"   "5171256"   "5172700"   "5190542"   "5190555"   "5192284"   "5201740"   "5241968"   "5263967"   "5330502"   "5341815"   "5342389"   "5348023"   "5366467"   "5368597"   "5374227"   "5374277"   "5383888"   "5423854"   "5535754"   "5538008"   "5542432"   "5558100"   "5564436"   "5569299"   "5571129"   "5584855"   "5643283"   "5643307"   "5662671"   "5681324"   "5681348"   "5683413"   "5707392"   "5720754"   "5746740"   "5759187"   "5762070"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 18:59
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		"5762613"   "5779646"   "5810876"   "5820630"   "5843000"   "5853374"   "5906621"   "5908437"   "5919206"   "5951488"   "5971940"   "6007546"   "6013095"   "6019770"   "6071248"   "6074408"   "6083240"   "6106553"   "6129683"   "6159162"   "6190399"   "6228095"   "6273860"   "6299630"   "6309404"   "6368290"). PN. OR ("6375661"   "6378351"   "6409678"   "6409733"   "6425910"   "6427509"   "6440085"   "6443909"   "6514197"   "6514269"   "6554850"   "6607227"   "6613068"   "6673092"   "6685723"   "6689122"   "6695791"   "6709445"   "6736781"   "6740106"   "6743228"   "6752822"   "6792663"   "6805699"   "6808491"   "RE36666").PN.				
S62	1	("0030471").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 18:59
S63	45	hourglass same jaw	US-PGPUB; USPAT	OR	ON	2007/12/17 15:44
S64	4	((("5643307") or ("4763669") or ("5707392") or ("5478350")).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/21 18:34
S65	1144	606/205.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/21 18:35
S66	589	606/207.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/21 18:40
S67	3	S66 and hourglass	US-PGPUB; USPAT	OR	ON	2007/12/21 18:37
S68	19	S65 and hourglass	US-PGPUB; USPAT	OR	ON	2007/12/21 18:37
S69	742	600/564.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/21 19:49
S70	0	("7118586").URPN.	USPAT	OR	ON	2007/12/21 20:54

S71	144	("1609014"   "20010000348"   "20010047124"   "20020013595"   "20020156395"   "20030040681"   "20030097147"   "20030105402"   "20030163129"   "20030191464"   "20030212342"   "20030229292"   "20030229293"   "20040015165"   "20040024333"   "20040034310"   "20040059345"   "20040068291"   "20040087872"   "20040087979"   "20040092967"   "20040097829"   "20040138587"   "20040199159"   "20040220496"   "20040254592"   "2778357"   "3889657"   "4632110"   "4646751"   "4669471"   "4676249"   "4712545"   "4721116"   "4763668"   "4785825"   "4815460"   "4815476"   "4817630"   "4880015"   "4887612"   "4889118"   "4936312"   "4950273"   "4953559"   "4986279"   "5037379"   "5052402"   "5059214"   "5074867"   "5082000"   "5147371"   "5152778"   "5171256"   "5172700"   "5190542"   "5190555"   "5192284"   "5201740"   "5241968"   "5263967"   "5330502"   "5341815"   "5342389"   "5348023"   "5366467"   "5368597"   "5374227"   "5374277"   "5383888"   "5423854"   "5535754"   "5538008"   "5542432"   "5558100"   "5564436"   "5569299"   "5571129"   "5584855"   "5643283"   "5643307"   "5662671"   "5681324"   "5681348"   "5683413"   "5707392"   "5720754"   "5746740"   "5759187"   "5762070"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/21 20:54
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		"5762613"   "5779646"   "5810876"   "5820630"   "5843000"   "5853374"   "5906621"   "5908437"   "5919206"   "5951488"   "5971940"   "6007546"   "6013095"   "6019770"   "6071248"   "6074408"   "6083240"   "6106553"   "6129683"   "6159162"   "6190399"   "6228095"   "6273860"   "6299630"   "6309404"   "6368290"). PN. OR ("6375661"   "6378351"   "6409678"   "6409733"   "6425910"   "6427509"   "6440085"   "6443909"   "6514197"   "6514269"   "6554850"   "6607227"   "6613068"   "6673092"   "6685723"   "6689122"   "6695791"   "6709445"   "6736781"   "6740106"   "6743228"   "6752822"   "6792663"   "6805699"   "6808491"   "RE36666").PN.				
S72	758	600/564.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/13 15:51
S73	601	606/207.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/13 15:52
S74	9	Golden-John.in.	US-PGPUB; USPAT	OR	ON	2008/04/13 16:00
S75	7	Golden-John-B.in.	US-PGPUB; USPAT	OR	ON	2008/04/13 16:00
S76	8	Vu-Liem.in.	US-PGPUB; USPAT	OR	ON	2008/04/13 16:00
S77	10	Vu-Liem-T.in.	US-PGPUB; USPAT	OR	ON	2008/04/13 16:00
S78	0	Vu-Liem-Thahn.in.	US-PGPUB; USPAT	OR	ON	2008/04/13 16:00
S79	0	Vu-Liem-Thanh.in.	US-PGPUB; USPAT	OR	ON	2008/04/13 16:00
S80	18	Cohen-Adam.in.	US-PGPUB; USPAT	OR	ON	2008/04/13 16:00
S81	47	S74 or S75 or S76 or S77 or S78 or S79 or S80	US-PGPUB; USPAT	OR	ON	2008/04/13 16:00
S82	1175	606/205.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/13 16:03
S83	19	S82 and hourglass	US-PGPUB; USPAT	OR	ON	2008/04/13 16:03

S84	1294	hourglass same (restrict\$ or hold or keep or retain\$)	US-PGPUB; USPAT	OR	ON	2008/04/13 16:04
S85	443	hourglass same (restrict\$ or hold or keep or retain\$) same (sample or biopsy or tissue)	US-PGPUB; USPAT	OR	ON	2008/04/13 16:04
S86	205	S85 and (biopsy or sample)	US-PGPUB; USPAT	OR	ON	2008/04/13 16:08
S87	8	S85 and biopsy	US-PGPUB; USPAT	OR	ON	2008/04/13 16:23
S88	1	("5643307").PN.	US-PGPUB; USPAT	OR	OFF	2008/04/13 16:27
S89	1	("4763669").PN.	US-PGPUB; USPAT	OR	OFF	2008/04/13 16:28
S90	2	((("5707392") or ("5478350")).PN.	US-PGPUB; USPAT	OR	OFF	2008/04/13 16:30
S91	1	US-20050054945-\$.did.	US-PGPUB; USPAT	OR	ON	2008/04/13 16:32
S92	268	hourglass with (restrict\$ or hold or keep or retain\$)	US-PGPUB; USPAT	OR	ON	2008/04/13 18:49
S93	262	S92 not S86	US-PGPUB; USPAT	OR	ON	2008/04/13 18:50
S94	8	hourglass with (restrict\$ or hold or keep or retain\$) with (sample or biopsy or tissue)	US-PGPUB; USPAT	OR	ON	2008/04/13 18:50
S95	1	("5270174").PN.	US-PGPUB; USPAT	OR	OFF	2008/04/13 19:01
S96	28	Kortenbach-Juergen-Andrew.in.	US-PGPUB; USPAT	OR	ON	2008/11/17 17:00
S97	238703	flush	US-PGPUB; USPAT	OR	ON	2008/11/17 17:08
S98	2253	(flush or flushing or irrigate or irrigating) same (biopsy or jaw or forcep)	US-PGPUB; USPAT	OR	ON	2008/11/17 17:09
S99	2246	S98 not 600/563.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/17 17:10
S100	2234	S99 not 600/156.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/17 17:11
S101	2246	S99 not 604/334.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/17 17:11
S102	603	(flush or flushing or irrigate or irrigating) same (biopsy or forcep)	US-PGPUB; USPAT	OR	ON	2008/11/17 17:13
S103	0	Gonzalex-Hugo-X.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/17 17:24

S104	35	Gonzalez-Hugo-X.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/17 17:24
S105	10	Golden-John.in.	US-PGPUB; USPAT	OR	ON	2008/11/17 17:38
S106	11	Golden-John-B.in.	US-PGPUB; USPAT	OR	ON	2008/11/17 17:38
S107	8	Vu-Liem.in.	US-PGPUB; USPAT	OR	ON	2008/11/17 17:38
S108	10	Vu-Liem-T.in.	US-PGPUB; USPAT	OR	ON	2008/11/17 17:38
S109	0	Vu-Liem-Thahn.in.	US-PGPUB; USPAT	OR	ON	2008/11/17 17:38
S110	0	Vu-Liem-Thanh.in.	US-PGPUB; USPAT	OR	ON	2008/11/17 17:38
S111	18	Cohen-Adam.in.	US-PGPUB; USPAT	OR	ON	2008/11/17 17:38
S112	52	S105 or S106 or S107 or S108 or S109 or S110 or S111	US-PGPUB; USPAT	OR	ON	2008/11/17 17:38
S113	107	(flush or flushing or irrigate or irrigating) same (biopsy or forcep) and (forcep with (shell or half- shell or jaw))	US-PGPUB; USPAT	OR	ON	2008/11/17 17:48
S114	59	600/563.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/17 18:20
S115	624	606/207.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/17 19:02
S116	786	600/564.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/17 19:02
S117	1340	S115 or S116	US-PGPUB; USPAT	OR	ON	2008/11/17 19:18
S118	169	S117 and (flush or flushing or irrigate or irrigating)	US-PGPUB; USPAT	OR	ON	2008/11/17 19:18
S119	113	600/105.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/18 14:50
S120	225	600/153.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/18 16:07
S121	78	600/154.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/18 16:07
S122	21	600/155.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/18 16:07
S123	316	600/156.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/18 16:07
S124	112	600/157.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/18 16:08
S125	197	600/158.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/18 16:08

S126	158	600/159.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/18 16:08
S127	847	S120 S121 S122 S123 S124 S125 S126	US-PGPUB; USPAT	OR	ON	2008/11/18 16:08
S128	134	S127 and syringe	US-PGPUB; USPAT	OR	ON	2008/11/18 16:08
S129	72	("4649904").URPN.	USPAT	OR	ON	2008/11/18 16:37
S130	51	flush with biopsy	US-PGPUB; USPAT	OR	ON	2008/11/18 17:12
S131	1810	422/104.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/18 17:17
S132	43	S131 and biopsy	US-PGPUB; USPAT	OR	ON	2008/11/18 17:17
S133	949	422/103.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/18 17:33
S134	10	S133 and biopsy	US-PGPUB; USPAT	OR	ON	2008/11/18 17:33
S135	98	604/267.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/18 18:12
S136	56	flushing with biopsy	US-PGPUB; USPAT	OR	ON	2008/11/18 18:49
S137	43	S136 not S130	US-PGPUB; USPAT	OR	ON	2008/11/18 18:49
S138	128	600/533.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/20 12:26
S139	720	604/533.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/20 12:27
S140	95	604/534.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/20 12:29
S141	158	604/535.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/20 12:29
S142	29	604/536.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/20 12:29
S143	244	604/537.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/20 12:29
S144	30	604/538.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/20 12:29
S145	1149	S139 or S140 or S141 or S142 or S143	US-PGPUB; USPAT	OR	ON	2008/11/20 12:38
S146	1139	S145 not S144	US-PGPUB; USPAT	OR	ON	2008/11/20 12:38
S147	3318	(remove or removal or flush or flushing or irrigate or irrigating) with biopsy	US-PGPUB; USPAT	OR	ON	2008/11/20 12:49
S148	1135	S147 and syringe	US-PGPUB; USPAT	OR	ON	2008/11/20 12:49

S149	3287	(remove or removal or flush or flushing) with biopsy	US-PGPUB; USPAT	OR	ON	2008/11/20 12:50
S150	1126	S149 and syringe	US-PGPUB; USPAT	OR	ON	2008/11/20 12:50
S151	3247	(remove or removal) with biopsy	US-PGPUB; USPAT	OR	ON	2008/11/20 12:51
S152	1112	S151 and syringe	US-PGPUB; USPAT	OR	ON	2008/11/20 12:51
S153	217	S152 and (jaw or shell or "half-shell" or (half adj shell))	US-PGPUB; USPAT	OR	ON	2008/11/20 12:51
S154	835	422/261.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/20 13:08
S155	2	S154 and biopsy	US-PGPUB; USPAT	OR	ON	2008/11/20 13:10
S156	643	D24/112.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/20 13:14
S157	379	D24/111.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/20 13:14
S158	8	((("6485436") or ("4966162") or ("6986748") or ("6221088") or ("6010477") or ("5957945") or ("5916231") or ("6022354")).PN.	US-PGPUB; USPAT	OR	OFF	2008/11/20 14:55
S159	2	EP-101601-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/20 15:00
S160	1	("20030078586").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/22 11:38
S161	1	("5471992").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/22 11:45

**4/ 30/ 2009 6:21:08 PM**

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